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|---------------------|-----------------|-------------------------|---------------------|------------------|
| APPLICATION NO.     | FILING DATE     | FIRST NAMED INVENTOR    |                     |                  |
| 09/741,673          | 12/19/2000      | Neil C. Bird            | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|                     | 12/19/2000      |                         | GB 000057           | 7056             |
| 24737 7             | 590 05/06/2003  |                         |                     |                  |
| PHILIPS ELF         | ECTRONICS NORTH | AMEDICAN CORP           |                     |                  |
| JOU WHILE PL        | NV 10501        |                         |                     |                  |
| TARRYTOWN, NY 10591 |                 |                         | NGUYEN, LINH M      |                  |
| •                   |                 | •                       | ART UNIT            | PAPER NUMBER     |
|                     |                 |                         | 2816                |                  |
|                     |                 | DATE MAILED: 05/06/2003 |                     |                  |
|                     |                 |                         |                     |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application N .  | Apply ant(s)                                 |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Advisory Action  | 09/741,673   | BIRD, NEIL C.                                |  |  |  |  |  |
|  | Examiner   | Art Unit                                     |  |  |  |  |  |
|  | Linh M. Nguyen   | 2816   |  |  |  |  |  |
| The MAILING DATE of this communication ap  | The MAILING DATE of this communication appears on the cover sheet with the corresp ndence address  |  |  |  |  |  |  |
| THE REPLY FILED 28 April 2003 FAILS TO PLACE T Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of Apple Examination (RCE) in compliance with 37 CFR 1.114.   | HIS APPLICATION IN CONDITION avoid abandonment of this application of the standard of the stan | ON FOR ALLOWANCE. ation. A proper reply to a |  |  |  |  |  |
| PERIOD FOR F   | REPLY [check either a) or b)]  |  |  |  |  |  |  |
| a) The period for reply expires 3 months from the mailing date of the final rejection.  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In one event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set of the se |  |  |  |  |  |  |  |
| (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final Office action; or timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in  |  |  |  |  |  |  |  |
| (37 CFR 1.191(d)), to avoid dismissal of the appeal  |  |  |  |  |  |  |  |
| 2. Ine proposed amendment(s) will not be entered because:  |  |  |  |  |  |  |  |
| (a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);   |  |  |  |  |  |  |  |
| (b) they raise the issue of new matter (see Note below);   |  |  |  |  |  |  |  |
| (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or   |  |  |  |  |  |  |  |
| (d) they present additional claims without cancel  | ing a corresponding number of fin  | ally rejected claims                         |  |  |  |  |  |
| NOTE: <u>See Continuation Sheet</u> .  |  |  |  |  |  |  |  |
| 3. Applicant's reply has overcome the following rejec  | tion(s):   |  |  |  |  |  |  |
| 4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).  | be allowable if submitted in a sep   | parate, timely filed amendment               |  |  |  |  |  |
| 5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:   | reconsideration has been consider  | ered but does NOT place the                  |  |  |  |  |  |
| 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.   |  |  |  |  |  |  |  |
| 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.   |  |  |  |  |  |  |  |
| The status of the claim(s) is (or will be) as follows:   | ,  | or appended.                                 |  |  |  |  |  |
| Claim(s) allowed:  |  |  |  |  |  |  |  |
| Claim(s) objected to: 11-13.   |  |  |  |  |  |  |  |
| Claim(s) rejected: <u>1-10,14 and 15</u> .   |  |  |  |  |  |  |  |
| Claim(s) withdrawn from consideration:   |  |  |  |  |  |  |  |
| 8. The proposed drawing correction filed on is a   | a)☐ approved or b)☐ disapprov  | ved by the Evaminer                          |  |  |  |  |  |
| 9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s).   |  |  |  |  |  |  |  |
| 10. Other:   |  |  |  |  |  |  |  |
| J.S. Patent and Trademark Office   | SUPERVIS   | THY P. CALLAHAN ORY PATENT EXAMINER          |  |  |  |  |  |
| PTO-303 (Rev. 04.04)   | ory Action TECRNO  | Part of Paper No. 16                         |  |  |  |  |  |

## Continuation Sheet (PTO-303)



icati n No. 09/741,673

Continuation of 2. NOTE: The following amended limitations require new consideration and search: (a) "where each input line connected only to the isolation means and to a point between between the first and second clamp diodes, as called for in claim 1, and (b) wherein only two connections to the diode clamp conrol switching of the respective input line, as called for in both claims 1 and 6.